

# LOCAL NOTICE TO MARINERS

U.S. Department  
of Transportation

United States  
Coast Guard



## WEEKLY SUPPLEMENT

ISSUED BY: COMMANDER ELEVENTH COAST GUARD DISTRICT (oan)

Coast Guard Island, Building 50-6, Alameda, California 94501-5100

Telephone: Day: (510) 437-2970 24 Hr FAX: (510) 437-5836

For subscription information and other questions, comments and suggestions,  
call QM2 Rachel Mentz at (510) 437-2970 or

e-mail at [rmentz@d11.uscg.mil](mailto:rmentz@d11.uscg.mil)

Boating Safety Classes or Information: 1-800-869-SAIL (7245)

**BROADCAST NOTICE TO MARINERS** - Information concerning aids to navigation and waterway management promulgated by BNM 0020-03 to BNM 0050-03 has been incorporated in this notice if still significant.

**LIGHT LIST REFERENCE:** COMDTPUB P16502.6 LIGHT LIST, VOLUME VI 2002 Edition

### USE OF THE LOCAL NOTICE TO MARINERS

With the exceptions of Sections II, III, and VI, the Weekly Supplemental editions contain only new information available in the past seven days. For all available information concerning the waterways of the Eleventh Coast Guard District, consult Monthly Edition 01-03.

### I. SPECIAL NOTICES

#### dGPS STATUS AS OF 14 Jan 2003:

For information regarding the dGPS system, or for status updates contact the Petaluma Control Center at (707) 765-7612/ 7613.

Proposed off-air dates:

Point Blunt 1800Z to 2000Z 28 Jan 2003  
1800Z to 2000Z 29 Jan 2003

LNM 02/03 dated 14 Jan 2003.

#### LORAN-C STATUS AS OF 14 Jan 2003:

Loran-C stations for 9940-M Chain will be off air until further notice due to equipment casualty. Loran-C stations for 8290 Chain is on air. For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707) 765-7518.

LNM 02/03 dated 14 Jan 2003.

**DATES OF LATEST EDITIONS PUBLICATION AVAILABLE** - The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated 01 Jan 2003, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed.

### II. DISCREPANCIES / DISCREPANCIES CORRECTED AS OF 0800U 14 Jan 03

LLNR	NAME OF AID	STATUS	CHARTS AFFECTED	BNM REF.	LNM REF.
30/2280	Mission Bay North Jetty LT 1	SOUND SIG INOP	18765	1206-02	48-02
185.00	Anacapa Island LT	BURNING DIM	18720	1008-02	43-02
350.00	San Francisco W Traffic Lane LGB W	EXTINGUISHED	18645	0034-03	02-03*
375.00	San Francisco N Traffic Lane LBB N	EXTINGUISEHD	18645	0025-03	02-03*
1500.00	San Diego Bay Ent Range Front LT	IMPROPER CHARACTERISTICS	18773	0047-03	02-03*
1585.00	San Diego Bay LB 14	EXTINGUISHED	18773	0050-03	02-03*
1859.00	San Diego-Coronado Bridge RACON T	INOPERATIVE	18773	1317-02	52-02
1861.00	San Diego-Coronado Bridge RACON C	INOPERATIVE	18773	0843-02	37-02
2295.00	Oceanside Breakwater LT 1	DESTROYED	18774	0958-02	40-02
2570.00	San Clemente N End Radar Buoy A	SUBMERGED	18762	1064-02	45-02
2615.00	Avalon Bay LT 1	IMPROPER CHARACTERISTICS	18757	0018-03	02-03*
2780.00	Anaheim Bay Range Front LT	DAYBOARD FADED	18751	0028-03	02-03*
3845.00	Morro Bay Channel LB 2	OFF-STATION/EXT	18703	0004-03	01-03
4165.00	San Francisco Bay M Ship Ch LWB 2	EXTINGUISHED	18649	0033-03	02-03*
6095.00	Mare Island Straight LT 2	LEANING	18655	1165-02	47-02
7105.00	Stockton Channel Range H Rear LT	OBSTRUCTED	18661	0591-02	27-02
8485.00	Lake Tahoe Danger Buoy P	MISSING	18665	0023-03	02-03*

14 Jan 2003

THE LOCAL NOTICE TO MARINERS IS AVAILABLE ON THE  
WORLD WIDE WEB AT [WWW.NAVCEN.USCG.GOV/LNM/D11/](http://WWW.NAVCEN.USCG.GOV/LNM/D11/)

LNM 02/03

## Discrepancies Corrected

125/3012	Long Beach LT	WATCHING PROPERLY	18751	0017-03	01-03
240/3835	Morro Bay W Breakwater LT	WATCHING PROPERLY	18700	1328-02	51-02
3420.00	El Segundo LGB 10 ES	WATCHING PROPERLY	18744	1327-02	53-02
3720.00	Ventura Channel Buoy 9	WATCHING PROPERLY	18725	1321-02	52-02
3725.00	Ventura Marina Channel Buoy 10	WATCHING PROPERLY	18725	1334-02	53-02
3785.00	Santa Barbara Harbor Buoy 11	WATCHING PROPERLY	18725	1302-02	51-02
4040.00	Moss Landing Harbor Channel Buoy 6	WATCHING PROPERLY	18685	1319-02	52-02
6070.00	Petaluma River Entrance Ch LT 20	WATCHING PROPERLY	18654	1344-02	01-03
8155.00	Humboldt Bay Entrance LT 4	WATCHING PROPERLY	18622	1333-02	53-02

## III. TEMPORARY CHANGES/TEMPORARY CHANGES CORRECTED - ESTABLISHED/DISCONTINUED AIDS

2054.00	Sweetwater Channel LT 4	TRLB/IMPROPER CHARACTER	18773	0229-00	16-00
2225.00	Chula Vista Channel LT 15	TRLB	18773	0280-02	14-02
4035.00	Moss Landing Harbor Channel D/BN 5	TRUB	18685	1127-01	35-02
6925.00	Stockton Channel LT 4	TRLB	18661	0764-02	35-02
8255.00	Samoa Channel LT 4	TRLB	18622	0478-99	29-99
8260.00	Samoa Turning Basin LB 6	TRLB	18622	0309-99	19-99
8285.00	Hookton Channel LT 2	TRLB	18622	0548-02	25-02
8330.00	Hookton Channel LT 10	TRLB	18622	1038-00	51-00
8580.00	Lake Tahoe Restricted Area D/BN K	TRUB	18665	1036-01	44-01
8585.00	Lake Tahoe Restricted Area D/BN L	TRUB	18665	1037-01	44-01

## TEMPORARY CHANGES CORRECTED:

None.

## IV. CHART CORRECTIONS

501	11 <sup>th</sup> ed.	11/01/1997	NAD 83	Last LNM: 51/02	( CGD11 )	02/03
				WEST COAST OF NORTH AMERICA - MEXICAN BORDER TO DIXON ENTRANCE		
	Relocate	Buoy 46054		from 34°16'00.000"N 120°26'11.000"W	to	34°16'01.000"N 120°26'18.000"W
		Buoy 46027		from 41°51'10.000"N 124°23'00.000"W	to	41°51'07.994"N 124°22'59.300"W
530	30 <sup>th</sup> ed.	03/23/2002	NAD 83	Last LNM: 51/02	( CGD11 )	02/03
				SAN DIEGO TO ALEUTIAN ISLANDS AND HAWAIIAN ISLANDS		
	Relocate	Buoy 46027		from 41°51'00.000"N 124°23'00.000"W	to	41°51'07.994"N 124°22'59.300"W
		Buoy 46054		from 34°16'10.000"N 120°26'11.000"W	to	34°16'01.000"N 120°26'18.000"W
18007	31 <sup>st</sup> ed.	03/31/2001	NAD 83	Last LNM: 31/02	( CGD11 )	02/03
				CA - SAN FRANCISCO TO CAPE FLATTERY		
	Relocate	Buoy 46027		from 41°51'00.000"N 124°23'00.000"W	to	41°51'07.994"N 124°22'59.300"W
18010	20 <sup>th</sup> ed.	02/01/2001	NAD 83	Last LNM: 32/02	( CGD11 )	02/03
				CA - OR - MONTEREY BAY TO COOS BAY		
	Relocate	Buoy 46027		from 41°51'00.000"N 124°23'00.000"W	to	41°51'07.994"N 124°22'59.300"W
		Buoy Mo (A) W		from 39°25'53.516"N 123°49'59.069"W	to	39°25'55.071"N 123°49'59.493"W
		Buoy Mo (A) W		from 38°54'38.675"N 123°43'37.067"W	to	38°54'39.209"N 123°43'34.973"W
		Buoy FI R 6s		from 38°50'42.000"N 123°40'18.000"W	to	38°50'44.064"N 123°40'05.689"W
18020	36 <sup>th</sup> ed.	01/27/2001	NAD 83	Last LNM: 51/02	( CGD11 )	02/03
				CA - SAN DIEGO TO CAPE MENDOCINO		
	Relocate	Buoy 46054		from 34°16'10.000"N 120°26'18.000"W	to	34°16'01.000"N 120°26'18.000"W
	Change	Light Characteristic		from "Q" to "Q W"	centered at	32°42'50.802"N 117°12'33.126"W
18022	33 <sup>rd</sup> ed.	01/26/2002	NAD 83	Last LNM: 51/02	( CGD11 )	02/03
				CA - SAN DIEGO TO SAN FRANCISCO BAY		
	Relocate	Buoy 46054		from 34°16'10.000"N 120°26'18.000"W	to	34°16'01.000"N 120°26'18.000"W
18600	14 <sup>th</sup> ed.	01/26/2002	NAD 83	Last LNM: 32/02	( CGD11 )	02/03
				CA - OR - TRINIDAD HEAD TO CAPE BLANCO		
	Relocate	Buoy 46027		from 41°51'10.000"N 124°23'00.000"W	to	41°51'07.994"N 124°22'59.300"W
18603	15 <sup>th</sup> ed.	02/13/1988	NAD 83	Last LNM: 34/02	( CGD11 )	02/03
				CA - ST. GEORGE REEF		
	Relocate	Buoy 46027		from 41°51'00.000"N 124°23'00.000"W	to	41°51'07.994"N 124°22'59.300"W
18620	22 <sup>nd</sup> ed.	08/21/1999	NAD 83	Last LNM: 29/02	( CGD11 )	02/03
				CA - POINT ARENA TO TRINIDAD HEAD		
	Relocate	Buoy Mo (A) W		from 39°25'53.516"N 123°49'59.069"W	to	39°25'55.071"N 123°49'59.493"W
18626	15 <sup>th</sup> ed.	09/16/2000	NAD 83	Last LNM: 34/02	( CGD11 )	02/03
				CA - ELK TO FORT BRAGG		

**Chart Corr. (Cont'd)**

## V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

## VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

THE LOCAL NOTICE TO MARINERS IS AVAILABLE ON THE  
WORLD WIDE WEB AT [WWW.NAVCEN.USCG.GOV/LNM/D11/](http://WWW.NAVCEN.USCG.GOV/LNM/D11/)

LNM 02/03

## VII. GENERAL INFORMATION

All times are given in local time, represented by the time followed by (U).

**SOUTHERN CALIFORNIA - SAN DIEGO - DIVING OPERATIONS** - The U.S. Navy will be conducting diving operations **through 31 Dec 2003** in the vicinity of North Island. Operations will involve inert mines and other submerged objects in an area bound by the following coordinates: 32°40.23'N 117°12.5'W, 32°40.23'N 117°12.81'W, 32°40.21'N 117°12.81'W, 32°40.22'N 117°12.18'W. For further comments or details, contact Manuel Jimenez at (619) 437-5284 or e-mail [jimenez@vsw.navy.mil](mailto:jimenez@vsw.navy.mil). Chart: 18773 LNM 02/03 dated 14 Jan 2003.

**SOUTHERN CALIFORNIA - SAN DIEGO - TEMPORARY BUOY** - The U.S. Navy is conducting surface and submerged operations **through 17 Jan 2003** in two zones between positions 32°38.8'N 117°13.8'W, and 32°38.5'N 117°13.4'W and between positions 32°37.7'N 117°14.5'W, and 32°37.5'N 117°14.7'W. Buoy is 30-inch diameter, orange and white foam disk with a radio antenna and flashing lights. Mariners are requested to avoid the area in order to avoid collision with naval vessels, moorings, and cables along the bottom. For further comments or details, contact Roy Yumori at (619) 553-0026. Chart: 18773 LNM 02/03 dated 14 Jan 2003.

**SOUTHERN CALIFORNIA - ISTHMUS HARBOR CATALINA ISLAND - SUBMERGED OBJECT** - The 29 ft sloop rigged sailing vessel CF6171CE has been reported submerged in position 33°26.22'N 118°27.50'W in 60 ft of water outside Isthmus Harbor Catalina Island. The vessel is marked with an unlighted white boat fender. Mariners are advised to use extreme caution when transiting this area. Chart: 18757 LNM 02/03 dated 14 Jan 2003.

**SOUTHERN CALIFORNIA - PORT HUENEME - SHOALING REPORTED** - Uncharted Shoaling has been reported at Port Hueneme Harbor. Deep Draft vessels are advised to use caution when transiting this area and to contact Port Hueneme Pilots on VHF-FM Ch. 16 to determine conditions at the Harbor Entrance. Chart: 18725 LNM 02/03 dated 14 Jan 2003.

**SOUTHERN CALIFORNIA - VENTURA - DREDGING OPERATIONS** - Manson Construction Company is conducting dredging in the Ventura Harbor Entrance Channel and the sand trap area behind the Detached Breakwater **through 15 Feb 2003**. Hydraulic Pipeline Dredge *H.R. Morris* will be monitoring VHF-FM Ch. 16 and 67. Materials will be transported through floating pipeline, submerged pipeline, and shore pipeline to a disposal area down coast at McGrath State Beach. Mariners are advised to use extreme caution and to contact the *H.R. Morris* when passing the dredge. For further comments or details, contact Frank Bechtolt at (562) 572-9248. Chart: 18725 LNM 02/03 dated 14 Jan 2003.

**NORTHERN CALIFORNIA - SAN FRANCISCO BAY - MARINE EVENT** - The Encinal Yacht Club will sponsor a sailing race involving 120 participants racing on the yacht Racing Association TI/Circle/#13/Estuary racecourse **from 1130U through 1700U on 18 Jan 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14 during the event. For further comments or details, contact MST1 H. Miller at (415) 399-3440. Chart: 18649 LNM 02/03 dated 14 Jan 2003.

**NORTHERN CALIFORNIA - SAN FRANCISCO BAY - MARINE EVENT** - The South End Rowing Club will sponsor a swim event involving 12 participants swimming from Alcatraz to Aquatic Park **from 0700U through 0800U on 20 Jan 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14 during the event. For further comments or details, contact MST1 H. Miller at (415) 399-3440. Chart: 18649 LNM 02/03 dated 14 Jan 2003.

**NORTHERN CALIFORNIA - OAKLAND ESTUARY - DREDGING OPERATIONS** - Western Dock Enterprises will be conducting dredging operations east of the High Street Bridge in Alameda **from 20 Jan through 01 Mar 2003**. The TUG *HAYDEN BAY* will be on scene and monitoring VHF-FM Ch. 13, 14, and 79. Mariners are advised to use caution when transiting the area. For further comments or details, contact Les Shorter at (707) 765-4646. Chart: 18650 LNM 02/03 dated 14 Jan 2003.

**NORTHERN CALIFORNIA - POINT REYES - WAVE BUOY RE-DEPLOYMENT** - The Scripps Ocean Engineering Research Group has re-deployed the Point Reyes Buoy 21 miles west of Point Reyes in position 37°56.7'N 123°28.2'W. The buoy is yellow, marked "Wave Buoy", 3 feet in diameter, with an attached telemetry whip antenna, and a night time yellow color warning light. The light characteristic is 5 flashes at 1-second intervals with 20 seconds between each series. For further comments or details, contact Julie Thomas at (858) 534-3032. Chart: 18640 LNM 02/03 dated 14 Jan 2003.

**ARIZONA - LAKE HAVASU - MARINE EVENT** - The Chemehuevi Indian Tribe is sponsoring a speed boat race on Lake Havasu, Colorado River **on 18 and 19 Jan 2003**. Approximately 50 boats will be involved in the vicinity of Havasu Landing. For further comments or details, contact QMC Rich Dann at (619) 683-6309. Chart: None LNM 02/03 dated 14 Jan 2003.

**BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS** - Questions regarding bridge operations, discrepancies, regulations or permit applications, please contact: Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-6, Alameda, CA 94501-5100 Phone: (510) 437-3514 or the Coast Guard Command Center at (510) 437-3701.

**NORTHERN CALIFORNIA - CARQUINEZ STRAIT - I-80 HIGHWAY BRIDGE REPLACEMENT** - The D/B *JUSTIN* will be located adjacent to the center pier 24 hrs per day, **16 through 18 Jan 2003**, and will reduce horizontal clearance in either span by approximately 160 ft. The D/B will be unable to move during the work. Mariners should contact Coast Guard Vessel Traffic Service, or FCI Constructors, on VHF-FM Ch 13, to determine conditions at the bridge, and to make passing arrangements. Chart: 18655 LNM 02/03 dated 14 Jan 2003.

# **VIII. CORRECTIONS TO LIGHT LIST, VOLUME VI; PACIFIC COAST AND PACIFIC ISLANDS 2002**

(\*Denotes the column in which a correction has been made or new information added.)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
No.	Name and location	Position	Characteristic	Height	Range	Structure	Remarks
CALIFORNIA - Eleventh District							
410	Saunders Reef Lighted Gong Buoy 16	38 50 44N 123 40 05W *	FI R 6s	4		Red.	02/03
415	Arena Cove Lighted Bell Buoy A	38 54 39N 123 43 35W *	Mo (A) W	6		Red and white stripes with red spherical topmark.	02/03
455	Noyo Approach Lighted Whistle Buoy NA	39 25 55N 123 49 59W *	Mo (A) W	5		Red and white stripes with red spherical topmark.	02/03
562	NOAA Environmental Lighted Buoy EB 46027	41 51 08N 124 22 59W *	FI (4) Y 20s			Yellow disc-shaped buoy.	02/03
1490	- Approach Lighted Buoy 3	32 38 13N 117 14 13W *	FI G 6s	4		Green.	02/03
1545	- Channel Lighted Buoy 8	32 39 55N 117 13 36W *	FI R 2.5s	3		Red.	02/03
1555	- Channel Lighted Buoy 10	32 40 25N 117 13 39W *	FI R 4s	3		Red.	02/03
1570	<b>Ballast Point Light B</b>	32 41 11N 117 13 58W *	FI W 4s	16	10	NG on platform on dolphin.	HORN: 1 blast ev 15s (2s bl). 02/03
1595	SHELTER ISLAND WEST END LIGHT 2	32 42 28N 117 14 06W *	FI R 2.5s	15	5	TR on pile	02/03
1618	- Daybeacon C	32 42 15N 117 13 29W		15		NW on pile worded DANGER ROCKS.	02/03
1619	- LIGHT D	32 42 17N 117 13 27W *	FI W 4s	15	4	NW on pile worded DANGER ROCKS.	02/03
1705	NORTH ISLAND LIGHT N	32 42 51N 117 12 33W *	Q W	20	4	NR on post on concrete platform.	02/03
1810	- Safety Zone Northeast Buoy	33 43 36N 117 10 45W *				Yellow can.	02/03
1840	- Channel Lighted	32 41 55N 117 09 54W *	FI R 4s	3		Red.	02/03
1865	- Channel Lighted Buoy 1	32 41 11N 117 09 11W *	FI G 4s	4		Green.	02/03
1875	- CHANNEL RANGE FRONT LIGHT	32 40 35N 117 10 09W *	Q G	11		KRW on pile.	Visible all around. 02/03

14 Jan 2003

THE LOCAL NOTICE TO MARINERS IS AVAILABLE ON THE  
WORLD WIDE WEB AT [WWW.NAVCEN.USCG.GOV/LNM/D11/](http://WWW.NAVCEN.USCG.GOV/LNM/D11/)

LNM 02/03

**Light List Corr. (Cont'd)**

1885	- Channel Buoy 2	32 41 10N 117 09 22W *				Red nun.	02/03
1890	- Channel Buoy 3	32 41 00N 117 09 27W *				Green.	02/03
2010	- Channel Lighted Buoy 32	32 39 47N 117 07 34W *	FI R 4s	3		Red.	02/03
2035	- Channel Lighted Buoy 36	32 39 19N 117 07 27W *	FI R 4s	3		Red.	02/03
2040	- Channel Lighted Buoy 38	32 39 04N 117 07 23W *	FI R 2.5s	3		Red.	02/03
2282	- WEIR LIGHT WEST END	32 45 25N 117 15 01W *	FI W 2.5s	19	6	NW on pile worded DANGER SUBMERGED JETTY.	02/03
2283	- WEIR LIGHT EAST END	32 45 26N 117 14 56W *	FI W 2.5s	19	4	NW on pile worded DANGER SUBMERGED JETTY.	02/03
2305	- Harbor Buoy 3	33 12 30N 117 24 02W *				Green can.	02/03
2317	- Danger Buoy	33 12 31N 117 23 56W *				White can with orange band worded ROCKS.	02/03

**IX. ADDITIONAL ENCLOSURES**

None.



R. G. BRUNKE  
Chief, Aids to Navigation and  
Waterways Management Branch

If you do NOT desire to continue receiving this  
Publication, please check here \_\_\_\_\_ and return  
this cover to the above address.

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE - \$300

PRE-SORT  
FIRST - CLASS MAIL  
POSTAGE & FEES PAID  
U.S. COAST GUARD PERMIT NO. G-157

DEPARTMENT OF TRANSPORTATION  
UNITED STATES COAST GUARD  
COMMANDER, 11<sup>TH</sup> COAST GUARD DISTRICT (can)  
COAST GUARD ISLAND, BLDG 50-6  
ALAMEDA, CA 94501-5100